

AMENDMENT TO THE SPECIFICATION

IN THE SPECIFICATION:

Amend PAGE 1, lines 1-17, of the specification as follows:

Title:

SECURITY SYSTEM AND METHOD FOR OPERATING IT

Cross-reference to related applications:

This application claims priority under 35 U.S.C. 119(a)-(d) to German Patent Application Number DE 102004018410.0, filed 16 April 2004.

Prior Art Background of the Invention:

Field of the Invention:

The invention relates to a security system ~~as generically defined by the preamble to claim 1~~ and to a method for operating the security system ~~as generically defined by the preamble to claim 4~~. Such security systems are often equipped with stationary cameras. Detecting movement or change with stationary cameras is a basic function of systems for radio-based security technology. The products range from surveillance cameras that issue alarms to digital video recorders which allow a content-based search for moving objects. Detecting moving objects is also a basic function in analyzing image sequences and is thus an important component for instance of systems for man-machine interaction (such as gesture control) or biometric systems (for instance, face detection with ensuing face recognition).

Description of Related Art:

Amend the PAGE 3, lines 1-6, of the specification as follows:

Advantages Brief Summary of the Invention

The security system of the invention ~~having the characteristics of claim 1,~~
conversely, leads to a substantial improvement over conventional security systems.

Amend the PAGE 3, line 18, of the specification as follows:

Brief Description of the Drawings:

Amend the PAGE 4, line 10, of the specification as follows:

Detailed Description of the ~~Exemplary Embodiments~~ Invention: